



STATE PUBLIC HEALTH LABORATORY  
**DATAMASTER MAINTENANCE REPORT**

**RECEIVED** DHSS Breath Alcohol Program  
By Carol Day at 8:15 am, Mar 04, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN <b>204085</b>	DATE OF INSPECTION <b>2-27-2010</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>KNOX CO. SHERIFF'S DEPT. EDINA, MO.</b>	TIME OF INSPECTION <b>0948</b>

**CHECKLIST:** Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <b>49</b> °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) <b>34°</b>	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 <input checked="" type="checkbox"/> <b>.098</b>	TEST 2 <input checked="" type="checkbox"/> <b>.098</b>	TEST 3 <input checked="" type="checkbox"/> <b>.099</b>
--	--	--

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS <b>0</b>	(0-.04) <b>0</b>	(.05-.09) <b>0</b>	(.10-.14) <b>0</b>	(.15-.19) <b>0</b>	(Over .19) <b>0</b>
-------------------	------------------	--------------------	--------------------	--------------------	---------------------

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

**OPERATES WITHIN DOH GUIDELINES**

**LOT# 09002**

**EXP: 8/31/11**

**REP CO. MARKETING, INC.**

**VAPOR CONCENTRATION .10 %**

**INSPECTING OFFICER**

SIGNATURE <b>TR. Adam M. Kinney</b>	PRINT NAME <b>ADAM M. KINNEY</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>200036 2/5/12</b>	TELEPHONE NUMBER <b>(660) 385-2132</b>

## CERTIFICATE OF ANALYSIS

**MANUFACTURER AND SUPPLIER:** RepCo Marketing, Inc.

**LOT NUMBER:** 09002

**EXPIRATION DATE:** August 31, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1206 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is September 1, 2009.  
The expiration date for this lot number is August 31, 2011  
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



ADAM M KINNEY

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/05/2010  
Number 200036  
Expires 02/05/2012

Interim Director

Director of State Public Health Laboratory

Director, Department of Health

# BAC DataMaster

## Evidence Ticket

ARREST TIME: 09:30  
SUBJECT NAME:  
SAMPLE/A/B  
DOB: 02/27/77 SEX: M  
STATE/D.L.: MO/123456789  
ARRESTING OFFICER:  
KINNEY/ADAM/M  
OFFICER I.D.: 581  
TESTING OFFICER:  
KINNEY/ADAM/M  
OFFICER I.D.: 581  
PERMIT NUMBER: 200036  
EXPIRATION DATE: 02/05/12  
MISCELLANEOUS DATA:  
15 PF1

..... DEGREE GRADUATES .....

## ACKNOWLEDGMENTS

Operator Signature M. Allen M. King, 582  
Printed on recycled paper with agri-based inks

CMSU 2208

## BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 04485  
02/27/10  
0914Z

... **MANUEL CHAVEZ** ...

COMPUTER:	OKAY
PROGRAM: C64-67-700507	OKAY
REACTORS:	
SINGLE CHANNEL:	NO
FLOW DETECTOR:	OFF
PUMP:	
HIGH SPEED:	OFF
TELETYPE:	OFF
FLUXES:	OFF
OBJECT STANDARD:	OKAY
CH. 1 KEY/STOP:	OKAY

[illegible][illegible]

Operator Signature \_\_\_\_\_  
Printed on recycled paper with agri-based inks

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 284885  
02/27/10

TESTING OFFICER:  
KILNEY/ADAM/M  
OFFICER J.D. # 543  
PERMIT NUMBER: 286036  
EXPIRATION DATE: 02/25/12  
MISCELLANEOUS DATA:  
.10 MAINL

--- SUPERVISION PROOF ---

BLANK TEST	.000	09:54
INTERNAL STANDARD	VERIFIED	09:54
EXTERNAL STANDARD	.000	09:54
BLANK TEST	.000	09:55
EXTERNAL STANDARD	.000	09:55
BLANK TEST	.000	09:56
EXTERNAL STANDARD	.000	09:56
BLANK TEST	.000	09:57

N = 3  
SUM = .3  
AVG = .0999

Operator Signature

*TR. Adam M. Kilney, #543*

Printed on recycled paper with agri-based inks

CMSU 2208-02